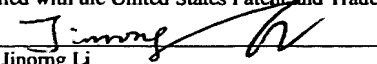


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|--|--|---|--|--|--|
| FORM PTO-1390<br>OFFICE<br>(REV 11-2000)   |  | U.S. DEPT. OF COMMERCE PATENT AND TRADEMARK |  | ATTORNEY'S DOCKET NUMBER<br>482842000500   |  |
| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>         DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>         CONCERNING A FILING UNDER 35 U.S.C. § 371</b>  |  |   |  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)<br><b>10/009595</b><br><small>to be assigned</small> |  |
| INTERNATIONAL APPLICATION NO.<br>PCT/JP00/03781  |  | INTERNATIONAL FILING DATE<br>June 9, 2000   |  | PRIORITY DATE CLAIMED<br>June 11, 1999   |  |
| TITLE OF INVENTION<br><b>EAR TYPE CLINICAL THERMOMETER</b>   |  |   |  |  |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Makoto TABATA et al.</b>   |  |   |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |  |   |  |  |  |
| 1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.<br>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.<br>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.<br>4. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).<br>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<br>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).<br>b. <input type="checkbox"/> has been communicated by the International Bureau.<br>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).<br>6. <input checked="" type="checkbox"/> An English language translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)).<br>a. <input checked="" type="checkbox"/> is attached hereto.<br>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).<br>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).<br>a. <input checked="" type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).<br>b. <input type="checkbox"/> have been communicated by the International Bureau.<br>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br>d. <input type="checkbox"/> have not been made and will not be made.<br>8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).<br>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).<br>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). |  |   |  |  |  |
| Items 11. to 16. below concern document(s) or information included:  |  |   |  |  |  |
| 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.<br>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.<br>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.<br>14. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.<br>15. <input type="checkbox"/> A substitute specification.<br>16. <input type="checkbox"/> A change of power of attorney and/or address letter.<br>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.<br>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).<br>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).<br>20. <input checked="" type="checkbox"/> Other items or information: PCT/IB/301 and 332; return receipt postcard.  |  |   |  |  |  |
| <b>CERTIFICATE OF HAND DELIVERY</b><br>I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on December 11, 2001.<br><div style="text-align: center;"> <br/>         Jinong Li       </div>   |  |   |  |  |  |

U.S. APPLICATION NO. (if known, see 37 CFR 1.57 to be assigned)  
10/009595INTERNATIONAL  
APPLICATION NO. PCT/JP00/03781ATTORNEY'S DOCKET  
NUMBER: 482842000500

- 21.
- ☐
- The following fees are submitted:

**BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):**

Neither international preliminary examination fee (37 CFR 1.482)  
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  
and International Search Report not prepared by the EPO or JPO.....\$1,040.00

International preliminary examination fee (37 CFR 1.482) not paid to  
USPTO but International Search Report prepared by the EPO or JPO.....\$890.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO  
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$740.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO  
but all claims did not satisfy provision of PCT Article 33(1)-(4).....\$710.00

International preliminary examination fee (37 CFR 1.482) paid to USPTO  
and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00

**CALCULATIONS  
PTO USE ONLY****ENTER APPROPRIATE BASIC FEE AMOUNT =** \$890.00Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from  
the earliest claimed priority date (37 CFR 1.492(e)).

\$\*

**CLAIMS****NUMBER FILED****NUMBER EXTRA****RATE**

\$

Total claims

27 - 20 =

7

7x \$18.00

\$126.00

Independent claims

4 - 3 =

1

1x \$84.00

\$84.00

**MULTIPLE DEPENDENT CLAIM(S) (if applicable)**

+ \$280.00

\$280.00

**TOTAL OF ABOVE CALCULATIONS =** \$490.00

- ☐
- Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced
- 
- by 1/2.

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**SUBTOTAL =** \$1,380.00Processing fee of \$130.00 for furnishing the English translation later than  
☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

+

\$\*

**TOTAL NATIONAL FEE =** \$\*Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be  
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

+

\$40.00

**TOTAL FEES ENCLOSED =** \$1,420.00
**Amount  
to be  
refunded:** \$\*  
**charged:** \$\*

- a. ☐ A check in the amount of \$\* to cover the above fees is enclosed.
- b. ☒ Please charge my **Deposit Account No. 03-1952** in the amount of \$1,420.00 referencing Docket No. 482842000500 to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to **Deposit Account No. 03-1952**. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Barry E. Bretschneider  
Morrison & Foerster LLP  
2000 Pennsylvania Avenue, N.W.  
Washington, D.C. 20006-1888

SIGNATURE

Barry E. Bretschneider  
Registration No. 28,055